

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 4 | ("20010055066" "20020142810" "20020158973" "6009336").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 13:49 |
| S2 | 1 | 10/877212.app. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 13:49 |
| S3 | 1 | 10/257739.app. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 14:02 |
| S4 | 167 | 348/240.99.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 14:02 |
| S5 | 40 | 348/240.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 14:02 |
| S6 | 99 | 348/240.2.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 14:02 |
| S7 | 169 | 348/240.3.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 14:02 |
| S8 | 958 | 348/373.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 14:02 |
| S9 | 383 | 348/374.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 14:03 |
| S10 | 507 | 348/375.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 14:03 |
| S11 | 305 | 348/376.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 14:06 |

EAST Search History

| S12 | 322 | (US-20050052568-\$ or US-20040227848-\$ or US-20010029167-\$ or US-20070010289-\$ or US-20070053682-\$ or US-20070036533-\$ or US-20070036532-\$ or US-20070035859-\$ or US-20070035858-\$ or US-20070035851-\$ or US-20070035206-\$ or US-20060017834-\$ or US-20050285970-\$ or US-20050275314-\$ or US-20050259155-\$ or US-20050237625-\$ or US-20050231817-\$ or US-20050225877-\$ or US-20070036534-\$ or US-20070077049-\$ or US-20070058070-\$ or US-20070047942-\$ or US-20070040924-\$ or US-20070035210-\$ or US-20070030573-\$ or US-20070019950-\$).did. or (US-20070008321-\$ or US-20070002455-\$ or US-20060274186-\$ or US-20060238075-\$ or US-20060238074-\$ or US-20060232169-\$ or US-20060222355-\$ or US-20060221472-\$ or US-20060221458-\$ or US-20060215281-\$ or US-20060209205-\$ or US-20060181748-\$ or US-20060181632-\$ or US-20060177210-\$ or US-20060172762-\$ or US-20060152818-\$ or US-20060152814-\$ or US-20060127077-\$ or US-20060125950-\$ or US-20060125925-\$ or US-20060119218-\$ or US-20060103893-\$ or US-20060103374-\$ or US-20060062559-\$ or US-20060056036-\$ or US-20060056035-\$ or US-20060049720-\$).did. or (US-20060045374-\$ or US-20060044455-\$ or US-20060041591-\$ or US-20060008129-\$ or US-20050275315-\$ or US-20050275870-\$ or | US-PGPUB; OR USPAT; USOCR; EPO; JPO | ON | 2007/07/05 14:06 |
|---|-----|---|--|----|------------------|
| <div style="display: flex; justify-content: space-between;"> 12/19/2007 4:41:51 PM C:\Documents and Settings\hales\My Documents\EAST\Workspaces\10782876.wsp </div> | | | | | |

EAST Search History

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|-----|------|--|---|----|----|------------------|
| S13 | 10 | ("20020008920" "20020018140" "4451130" "5600496" "5748339" "5983119" "6163411" "6249391" "6292272" "6535339").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 14:42 |
| S14 | 5 | ("20020198652" "20040228075" "20060187334" "6212335" "7084919").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 14:43 |
| S15 | 1 | 10/782876.app. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 15:10 |
| S16 | 141 | 348/333.06.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 15:10 |
| S17 | 170 | 348/333.11.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 15:10 |
| S18 | 153 | 348/333.12.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 15:10 |
| S19 | 298 | S12 and (camera imager (image near1 sensor) (image near pickup) (solid near1 state near1 sensor) (photoelectric near1 convert\$3) (imaging near1 (device system apparatus)) (image captur\$3 (device system apparatus)) (image sensing (device system apparatus))) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 15:16 |
| S20 | 3648 | 455/556.1,575.1,575.3.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 15:17 |
| S21 | 3490 | S20 and (camera imager (image near1 sensor) (image near pickup) (solid near1 state near1 sensor) (photoelectric near1 convert\$3) (imaging near1 (device system apparatus)) (image captur\$3 (device system apparatus)) (image sensing (device system apparatus))) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 15:18 |
| S23 | 126 | S21 and zoom\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/12/18 09:39 |

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|-----|------|---|---|----|----|------------------|
| S24 | 17 | S21 and zoom\$3 with angle | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 16:34 |
| S25 | 17 | S20 and zoom\$3 with angle | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 16:34 |
| S26 | 2163 | S4 S6 S8 S9 S10 S11 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 16:35 |
| S27 | 218 | S26 and (zoom\$3 with angle) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/05 16:36 |
| S28 | 183 | S26 and (zoom\$3 near7 angle) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/06 10:21 |
| S29 | 1 | 10/419870.app. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/06 10:21 |
| S30 | 0 | ("2003/0197804").URPN. | USPAT | OR | ON | 2007/07/06 10:22 |
| S31 | 2 | ("20020075388" "20020159774" "6456319" "6825883").PN. | USPAT | OR | ON | 2007/07/06 13:29 |
| S34 | 1 | 10/807840.app. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/06 14:02 |
| S35 | 11 | ("20020051060" "20030036365" "20030040346" "20030109232" "20030227564" "20040023684" "20040048633" "20040051779" "20040056977" "20040058715" "6243578").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/09 09:42 |
| S36 | 222 | 455/575.3.ccls. and camera | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/09 09:45 |
| S37 | 26 | S36 and zoom\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/09 09:43 |
| S38 | 30 | 455/575.3.ccls. and zoom\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/09 09:45 |

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|-----|------|--|---|----|----|------------------|
| S39 | 4 | S38 not S37 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/09 09:45 |
| S40 | 1907 | 348/373-376.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/09 10:24 |
| S41 | 112 | S40 and zoom\$3 and (foldable fold\$3 flip) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/09 10:32 |
| S42 | 2 | ("20020131623" "20030090579"). PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/09 10:32 |

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| S43 | 541 | (US-20040207823-\$ or US-20040082367-\$ or US-20070076118-\$ or US-20070066300-\$ or US-20050243198-\$ or US-20040125227-\$ or US-20040105025-\$ or US-20040246373-\$ or US-20070064138-\$ or US-20060066748-\$ or US-20070013774-\$ or US-20060164533-\$ or US-20050245288-\$ or US-20040135686-\$ or US-20070065039-\$ or US-20040077313-\$ or US-20040048632-\$ or US-20040130639-\$ or US-20070041630-\$ or US-20060125930-\$ or US-20060125925-\$ or US-20070036128-\$ or US-20040110474-\$ or US-20060017840-\$ or US-20060132615-\$ or US-20060028565-\$).did. or (US-20060089171-\$ or US-20040085745-\$ or US-20060125950-\$ or US-20040169722-\$ or US-20060164550-\$ or US-20060166712-\$ or US-20040174430-\$ or US-20040225425-\$ or US-20050281548-\$ or US-20050280730-\$ or US-20050280724-\$ or US-20040227847-\$ or US-20050186996-\$ or US-20050184352-\$ or US-20050175257-\$ or US-20050174454-\$ or US-20050173616-\$ or US-20040061034-\$ or US-20060135137-\$ or US-20040075620-\$ or US-20050168566-\$ or US-20050164752-\$ or US-20050164734-\$ or US-20050268240-\$ or US-20060052135-\$ or US-20060028567-\$ or US-20070008495-\$).did. or (US-20050266887-\$ or US-20050157203-\$ or US-20050151877-\$ or US-20050151849-\$ or US-20050148320-\$ or US-20050143136-\$ or | US-PGPUB; OR USPAT; EPO; JPO | ON | 2007/07/09 10:54 |
|--|-----|---|------------------------------------|----|------------------|
| <div style="display: flex; justify-content: space-between;"> 12/19/2007 4:41:51 PM Page 6 </div> <div style="display: flex; justify-content: space-between;"> C:\Documents and Settings\hollis\My Documents\EAST\Workspaces\10782876.wsp </div> | | | | | |

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|-----|-----|--|---|----|----|------------------|
| S44 | 26 | S43 and ((digital\$2 electronic\$4) near2 zoom\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/09 10:55 |
| S45 | 4 | ("20020049071" "20020094806" "5907604" "6466202").PN. OR ("7130394").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 11:01 |
| S46 | 4 | ("20020049071" "20020094806" "5907604" "6466202").PN. OR ("7130394").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 11:15 |
| S47 | 61 | ("5262763" "5414444" "5491507" "5584054" "5646649" "5673170" "5696529" "5710576" "5896575" "5933783" "5956656" "6069648" "6141358" "6192258" "6223233" "6259932" "6278884" "6327482").PN. OR ("6466202").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 11:15 |
| S49 | 2 | S47 and zoom\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/09 11:20 |
| S50 | 4 | ("20020049071" "20020094806" "5907604" "6466202").PN. OR ("7130394").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 11:22 |
| S51 | 377 | "348"/\$.ccls. and ((digital\$2 electronic\$4) near2 zoom\$3) and (foldable fold\$3 flip) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 11:23 |
| S52 | 220 | "348"/\$.ccls. and ((digital\$2 electronic\$4) near2 zoom\$3) and (foldable fold\$3 flip) and (wireless telephone phone) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 11:25 |
| S53 | 171 | "348"/\$.ccls. and ((digital\$2 electronic\$4) near2 zoom\$3) and ((foldable fold\$3 flip) not folders) and (wireless telephone phone) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/10 14:49 |
| S54 | 1 | 10/359233.app. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 12:43 |
| S55 | 6 | ("5210398" "5866895" "5896403" "5943448" "6243447" "6532035").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 13:19 |
| S58 | 6 | 348/240.2.ccls. and (nearest\$neighbor (nearest adj1 neighbor)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 15:59 |
| S59 | 17 | 348/240.2.ccls. and thin\$4 and interpolat\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 15:01 |

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| S60 | 2 | 348/240.2.ccls. and skipping and interpolat\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 15:02 |
| S61 | 7 | 348/240.2.ccls. and (bicubic bi\$cubic) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 09:55 |
| S62 | 1 | 348/240.99.ccls. and (bicubic bi\$cubic) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 16:04 |
| S63 | 2 | 348/240.1.ccls. and (bicubic bi\$cubic) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 16:04 |
| S64 | 1 | 348/240.3.ccls. and (bicubic bi\$cubic) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 16:04 |
| S65 | 7 | ("4442457" "4962429" "5243433" "5359363" "5489940" "5751863" "6211911").PN. OR ("7098949").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 16:30 |
| S66 | 0 | S65 and (bi\$linear bilinear bi\$cubic bicubic) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/09 16:31 |
| S67 | 711 | "348"/\$.ccls. and ((foldable fold\$3 flip) not folders) and (wireless telephone phone) and open and (closed shut) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/10 14:50 |
| S68 | 87 | "348"/\$.ccls. and ((foldable fold\$3 flip) not folders) and (wireless telephone phone) and ((open with display\$3) same (closed shut)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/10 15:42 |
| S69 | 31 | "348"/\$.ccls. and ((foldable fold\$3 flip) not folders) and (wireless telephone phone) and ((open with display\$3) same (closed shut)) and (magnif\$3 magnification zoom\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/11 09:33 |
| S70 | 13 | 455/575.3.ccls. and ((foldable fold\$3 flip) not folders) and (wireless telephone phone) and ((open with display\$3) same (closed shut)) and (magnif\$3 magnification zoom\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/10 16:27 |
| S71 | 23 | "455"/\$.ccls. and ((foldable fold\$3 flip) not folders) and (wireless telephone phone) and ((open with display\$3) same (closed shut)) and (magnif\$3 magnification zoom\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/10 16:30 |
| S72 | 10 | S71 not S70 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/10 16:28 |

EAST Search History

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| S73 | 98 | ((foldable fold\$3 flip) not folders) and (wireless telephone phone) and ((open with display\$3) same (closed shut)) and (magnif\$3 magnification zoom\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/10 16:30 |
| S74 | 75 | S73 not S71 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/10 16:30 |
| S75 | 73 | "348"/\$.ccls. and ((foldable fold\$3 flip) not folders) and (wireless telephone phone) and ((open with display\$3)) and (magnif\$3 magnification zoom\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/11 09:33 |
| S76 | 31 | "348"/\$.ccls. and ((foldable fold\$3 flip) not folders) and (wireless telephone phone) and ((open with display\$3) same (closed shut)) and (magnif\$3 magnification zoom\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/11 09:34 |
| S77 | 42 | S75 not S76 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/11 10:05 |
| S78 | 73 | "348"/\$.ccls. and ((foldable fold\$3 flip) not folders) and (wireless telephone phone) and ((open with display\$3)) and (magnif\$3 magnification zoom\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/11 10:19 |
| S79 | 31 | "348"/\$.ccls. and ((foldable fold\$3 flip) not folders) and (wireless telephone phone) and ((open with display\$3) same (closed shut)) and (magnif\$3 magnification zoom\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/11 10:05 |
| S80 | 42 | S78 not S79 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/11 10:05 |
| S81 | 3 | S80 and magnet | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/11 10:05 |
| S82 | 3 | ("6628974" "6658272" "7184092"). pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/19 11:09 |
| S83 | 669 | ("455"/\$.ccls. "348"/\$.ccls.) and (magnet\$2 near5 (open close)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/19 11:10 |
| S84 | 11 | ("455"/\$.ccls. "348"/\$.ccls.) and (magnet\$2 near5 (open close) with hinge) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/19 12:27 |

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| S85 | 12 | ("455"/\$.ccls. "348"/\$.ccls.) and (magnet\$2 near5 (open close) with fold\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/07/19 12:28 |
| S86 | 42 | 348/240.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/12/18 16:15 |
| S87 | 1 | S86 and rough with fine | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/12/18 10:14 |
| S88 | 9 | S86 and large with small | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/12/18 09:43 |
| S89 | 9 | S86 and (large with zoom\$3) and (small with zoom\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/12/18 09:43 |
| S90 | 79 | 348/240.99-240.3.ccls. and (large with zoom\$3) and (small with zoom\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 09:57 |
| S91 | 30 | 348/240.99-240.3.ccls. and (large with zoom\$3) and (small with zoom\$3 with (electronic electronically digital digitally)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 10:31 |
| S92 | 1 | S86 and coarse with fine | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/12/18 10:14 |
| S93 | 97 | 348/240.99-240.3.ccls. and ((electronic electronically digital digitally software) near2 zoom\$3) with (button switch key lever) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 16:11 |
| S94 | 44 | 348/240.99-240.3.ccls. and (((electronic electronically digital digitally software) near2 zoom\$3) with (button switch key lever)) and (((optic optically lens) near2 zoom\$3) with (button switch key lever)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 15:42 |
| S95 | 1 | "6693667".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 11:20 |
| S96 | 1 | 348/240.99-240.3.ccls. and (((electronic electronically digital digitally software) near2 zoom\$3) with (continuous\$3 near2 press\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 16:07 |

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| S97 | 0 | 348/240.99-240.3.ccls. and (((electronic electronically digital digitally software) near2 zoom\$3) with (continuous\$3 near2 push\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/18 16:07 |
| S98 | 4 | ("4951075" "5420632" "6289178" "6757013").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/12/19 09:50 |
| S10 0 | 12 | ("4878120" "4902115" "5568194" "5724163" "5920401" "6010647" "6016135" "6032862" "6512919" "6700613" "6724934" "6734911").PN. OR ("7221399").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 09:54 |
| S10 1 | 4 | 348/240.99-240.3.ccls. and (fast\$2 near2 zoom\$3) and (slow\$2 near2 zoom\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 16:10 |
| S10 2 | 78 | 348/240.99-240.3.ccls. and ((electronic electronically digital digitally software) near2 zoom\$3) near7 (button switch key lever) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 16:25 |
| S10 3 | 0 | 348/240.99-240.3.ccls. and ((electronic electronically digital digitally software) near2 zoom\$3) near7 ((button switch key lever) near2 click) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 16:26 |
| S10 4 | 0 | 348/240.99-240.3.ccls. and ((electronic electronically digital digitally software) near2 zoom\$3) near7 ((button switch key lever) near2 click\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/19 16:26 |